

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1793.1128

FIRST NAMED INVENTOR

Jae-Hee MOON et al.

FILING DATE

December 23, 2003

2652

U.S. PATENT DOCUMENTS

U.S. PATEINT DOCUMENTS										
	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE				
AA	6,496,458	12/2002	Tsukihashi							
AB										
AC										
AD		<u> </u>								
AE			· · · · · ·		-					
AF										
	AB AC AD AE	NO. AA 6,496,458 AB AC AD AE	AA 6,496,458 12/2002 AB AC AD AE	DOCUMENT NO. DATE NAME AA 6,496,458 12/2002 Tsukihashi AB AC AD AE AE AE	DOCUMENT NO. DATE NAME CLASS AA 6,496,458 12/2002 Tsukihashi AB AC AD AE AE AE	DOCUMENT NO. DATE NAME CLASS SUB-CLASS AA 6,496,458 12/2002 Tsukihashi AB AC AD AE				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.		COUNTRY	TRANSLATION		COUNTRY TRANSLATION		ABSTRAÇT
—	AG				YES	NO			
,	AH								
,	AI								
/	AJ								
	AK								
	AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION : NO
	АМ	English Translation of Chinese Office Action for corresponding Application No. 200410005814.0 dated July 28, 2006	×	
	<u> </u>	, , , , , , , , , , , , , , , , , , , ,		

EXAMINER		DATE CONSIDERED
	/Joseph Haley/	12/05/2006
		citation is in conformance with MPEP 609. Draw line through



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO: 10/742,934

NT AND TRADEMARK OFFICE 1793.1128

Jae-Hee MOON et al.

FILING DATE

GROUP ART UNIT

December 23, 2003

2652

U.S. PATENT DOCUMENTS

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(Use several sheets if necessary)

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
-	AA				· =		
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	AE						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES	<u>ON</u> 10	ABSTRACT
JH	AG	1999-54370	07/15/99	Korea			XX:
JH	AH	2002-222525	08/09/02	Korea			хх
	Al						
	AJ						
	AK		·				
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ			: : : : : : : : : : : : : : : : : : :	

EXAMINER	DATE CONSIDERED
/Joseph Haley/	12/05/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.	
1793.1128	10/742,934	• • •
FIRST NAMED INVENTOR		1
Jae-Hee MOON et al.		
FILING DATE	GROUP ART UNIT	1
December 23, 2003	2652	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein (a) constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						1.83
	AB						# # # # # # # # # # # # # # # # # # #

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							33)
AD							

ОТН	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AE	Notice to Submit Response for corresponding Korea Application No.	xx	
•		2003-0000379 dated January 28, 2005		T

EXAMINER	/Joseph Haley/	DATE CONSIDERED	12/05/2006
	,		

*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTORNEY DOCKET NO.	APPLICATION NO.		
1793.1128	To Be Assigned		
FIRST NAMED INVENTOR			
Jae-Hee MOON et al	•		
FILING DATE	GROUP ART UNIT		
December 23, 2003	To be Assigned		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	·	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA					•	
	AB						
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	AD						
	AE	·					
	AF						

FOREIGN PATENT DOCUMENTS

TOTALION TOTALINIO							
•		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
JH	AG	2002-170239	6/14/2002	Japan			Abstract
JH	AH	2001-266474	9/28/2001	Japan			Abstract
JH	Al	2000-163751	6/16/2000	Japan			Abstract
	AJ						
·	AK						
	AL						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	AM	·		
	AN			
	AO			

EXAMINER	/Joseph Haley/	DATE CONSIDERED	12/05/2006			
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